THE leading event in the low carbon transport calendar

Creating success from the journey together

Andy Eastlake
Managing Director, LowCVP



The low carbon contribution: Driving growth; delivering jobs

The evidence report

- Putting hard numbers against the investment data and drawing out the linkage to policy
- Message to investment community
- Wide range of policies reviewed **Industrial**



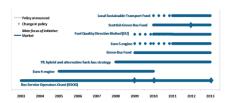
Demonstration

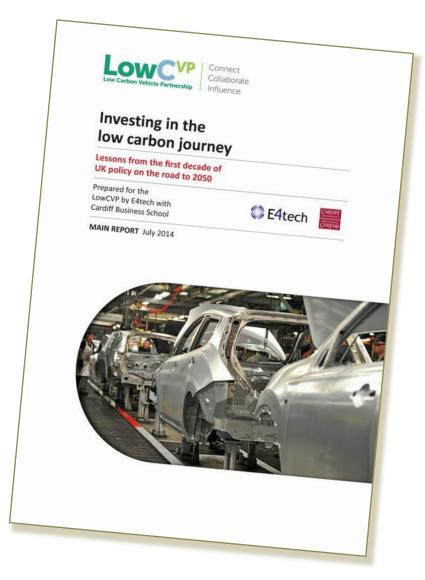






Public Transport

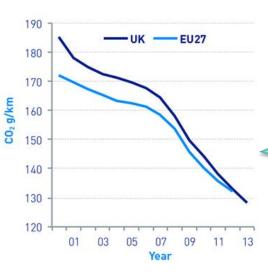






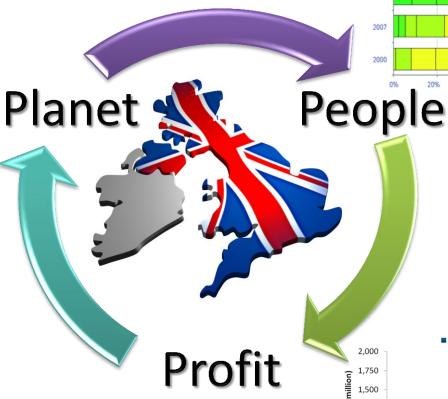


Triple bottom line for UK plc



UK new car tailpipe CO2 dropping faster than Europe

(source: SMMT 2014)



Increasing UK automotive investments in R&D and manufacturing

(source: CAIR 2014)

65% of UK new car buyers pay no VED in first year

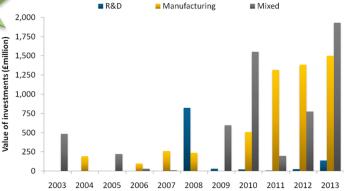
■ L (226-255) - £840/£475

M [Over 255] - £1.045/£490

(source: SMMT 2014)

Market share

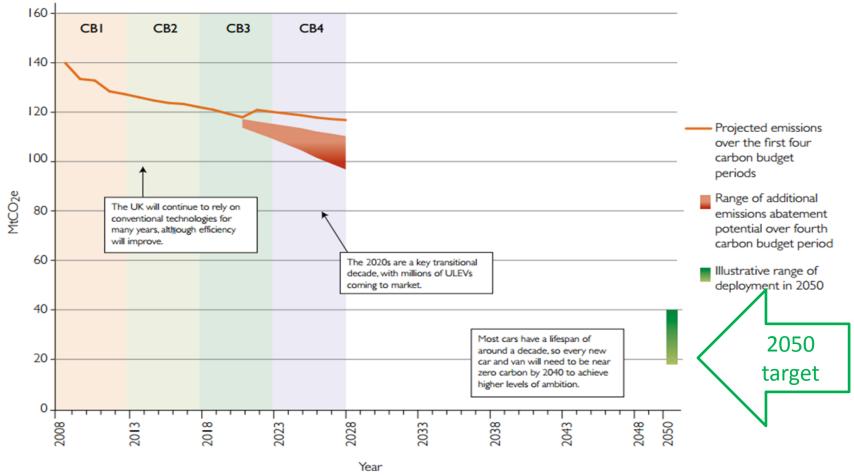
2012





The Carbon Plan Challenge

Chart 14: Emissions projections in the transport sector in the first three carbon budgets and illustrative ranges of emissions abatement potential in the fourth carbon budget period and in 2050⁴⁷





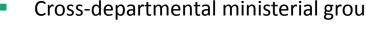


New initiatives?

- Much is already underway
 - OLEV, Technology Strategy Board, H2Mobility, **Automotive Council**
 - Support development to production Productiv
 - **UK** propulsion nation APC
- Set ambitious targets for 2020/25
- Focus on low carbon and air quality
- Lead regulatory development
- Stimulating lower carbon in commercial vehicles and smaller vehicles
- Low carbon fuels and fuelling infrastructure trajectories
- **Developing complementary low carbon** policies at local level
- Low carbon taxation regimes
- Cross-departmental ministerial group

Powering future vehicles strategy

	Prime Ministers Foreword
	Section 1 Introduction
I	Section 2 The Strategy6
	2.1 Targets
	2.2 The Low Carbon Vehicles Partnership
	2.3 Research, Development And Demonstration
	2.4 Encouraging Consumer Take-Up Of Low-Carbon vehicles
	The First Distribution Infrastructure
	Taxation
	and Testing Proced
	The Safety Matters
	Trading Scheme
	of termicits vehicle Fleet
	Delivering the Powering Future Vehicles strategy
	Ministerial Low Carbon Group
	2000 Working Group
	Annex A Prospective new technologies and fuels
	reciniologies
	- Herhadive Fuels
	· Circles
	year accuracy vehicles
	Thermative Fuels
	S
١	
۰	ature vehicles







Our journey together

This report shows that success is built on:

- Ambition
 - Leading the way in innovation, development, manufacturing and uptake
- Focus
 - Singular drive to reduce carbon from every stage of the transport process
- Consistency
 - Long-term policy stability for investment
- Partnership
 - All stakeholders working together in a

Low Carbon Vehicle Partnership



